AS. S.N. 10/768,887.

## **EAST Search History**

| Ref<br># | Hits    | Search Query  | DBs                  | Default<br>Operator | Plurals | Time Stamp       |
|----------|---------|---|----------------------|---------------------|---------|------------------|
| L1       | 1       | ("3400408").PN.   | US-PGPUB;<br>USPAT   | OR                  | OFF     | 2006/07/06 16:46 |
| S1       | 1       | ("3400408").PN.   | US-PGPUB;<br>USPAT   | OR                  | OFF     | 2006/07/06 10:49 |
| S2       | 11      | ("3400408" "3906552" "3947897" "<br>4564365" "5490537" "5571192" "58<br>00562" "5984972" "6051026" "6692<br>533" "6981992").PN. | US-PGPUB;<br>USPAT   | OR                  | ON      | 2006/07/06 11:02 |
| S3       | 258     | (623/27).CCLS.  | US-PGPUB;<br>USPAT   | OR                  | OFF     | 2006/07/06 11:32 |
| S4       | 1       | "20050171617"   | US-PGPUB;<br>USPAT   | OR                  | ON      | 2006/07/06 11:26 |
| S5       | 93      | (623/28).CCLS.  | US-PGPUB;<br>USPAT   | OR                  | OFF     | 2006/07/06 11:35 |
| S6       | 86      | S5 not S3   | US-PGPUB;<br>USPAT   | OR                  | ON      | 2006/07/06 11:33 |
| S7       | 96      | (623/47).CCLS.  | US-PGPUB;<br>USPAT   | OR                  | OFF     | 2006/07/06 11:44 |
| S8       | 82      | S7 not (S3 S5)  | US-PGPUB;<br>USPAT   | OR                  | ON      | 2006/07/06 11:37 |
| S9       | 1200865 | a61f002/74.ipc.not. us.cc.  | US-PGPUB;<br>USPAT   | OR                  | ON      | 2006/07/06 11:41 |
| S10      | 53      | a61f002/74.ipc.not us.cc.   | US-PGPUB;<br>USPAT   | OR                  | ON      | 2006/07/06 11:42 |
| S11      | 78      | a61f002/74.ipc.not us.cc.   | EPO; JPO;<br>DERWENT | OR                  | ON      | 2006/07/06 11:42 |
| S12      | 3882166 | a61f002/74.ipc.not. us.cc.  | EPO; JPO;<br>DERWENT | OR                  | ON      | 2006/07/06 11:42 |
| S13      | 78      | a61f002/74.ipc.not us.cc.   | EPO; JPO;<br>DERWENT | OR                  | ON      | 2006/07/06 15:26 |
| S14      | 194     | (623/39).CCLS.  | US-PGPUB;<br>USPAT   | OR                  | OFF     | 2006/07/06 11:45 |
| S15      | 170     | S14 not (S5 S7 S3)  | US-PGPUB;<br>USPAT   | OR                  | ON      | 2006/07/06 11:52 |
| S16      | 186     | (403/299).CCLS.   | US-PGPUB;<br>USPAT   | OR                  | OFF     | 2006/07/06 12:10 |
| S17      | 0       | ("thread").PN.  | US-PGPUB;<br>USPAT   | OR                  | OFF     | 2006/07/06 11:52 |
| S18      | 51702   | thread and clamp  | US-PGPUB;<br>USPAT   | OR                  | ON      | 2006/07/06 11:52 |
| S19      | 12      | S16 and S18   | US-PGPUB;<br>USPAT   | OR                  | ON      | 2006/07/06 11:52 |

## **EAST Search History**

| S20 | 279     | (403/301).CCLS.                 | US-PGPUB;<br>USPAT | OR | OFF | 2006/07/06 13:57 |  |  |
|-----|---------|---------------------------------|--------------------|----|-----|------------------|--|--|
| S21 | 316     | (403/191).CCLS.                 | US-PGPUB;<br>USPAT | OR | OFF | 2006/07/06 13:25 |  |  |
| S22 | 57      | (403/196).CCLS.                 | US-PGPUB;<br>USPAT | OR | OFF | 2006/07/06 13:26 |  |  |
| S23 | 127     | (403/307).CCLS.                 | US-PGPUB;<br>USPAT | OR | OFF | 2006/07/06 13:31 |  |  |
| S24 | 174     | (403/313).CCLS.                 | US-PGPUB;<br>USPAT | OR | OFF | 2006/07/06 13:36 |  |  |
| S25 | 54      | (403/200).CCLS.                 | US-PGPUB;<br>USPAT | OR | OFF | 2006/07/06 13:54 |  |  |
| S26 | 1393    | (turn adj buckle) (turn-buckle) | US-PGPUB;<br>USPAT | OR | ON  | 2006/07/06 13:55 |  |  |
| S27 | 322744  | thread                          | US-PGPUB;<br>USPAT | OR | ON  | 2006/07/06 13:55 |  |  |
| S28 | 3306607 | connect\$4                      | US-PGPUB;<br>USPAT | OR | ON  | 2006/07/06 13:55 |  |  |
| S29 | 340     | S26 and S27                     | US-PGPUB;<br>USPAT | OR | ON  | 2006/07/06 13:55 |  |  |
| S30 | 320     | S29 and S28                     | US-PGPUB;<br>USPAT | OR | ON  | 2006/07/06 13:56 |  |  |
| S31 | 493696  | clamp\$3                        | US-PGPUB;<br>USPAT | OR | ON  | 2006/07/06 13:56 |  |  |
| S32 | 167     | S30 and S31                     | US-PGPUB;<br>USPAT | OR | ON  | 2006/07/06 13:56 |  |  |
| S33 | 58485   | "403"/\$.ccls.                  | US-PGPUB;<br>USPAT | OR | ON  | 2006/07/06 13:57 |  |  |
| S34 | 13      | S32 and S33                     | US-PGPUB;<br>USPAT | OR | ON  | 2006/07/06 13:59 |  |  |
| S35 | 1       | ("6,206,932").PN.               | US-PGPUB;<br>USPAT | OR | OFF | 2006/07/06 14:03 |  |  |
| S36 | 264557  | S27 and S28                     | US-PGPUB;<br>USPAT | OR | ON  | 2006/07/06 14:03 |  |  |
| S37 | 70904   | S36 and S31                     | US-PGPUB;<br>USPAT | OR | ON  | 2006/07/06 14:05 |  |  |
| S38 | 2051    | S37 and S33                     | US-PGPUB;<br>USPAT | OR | ON  | 2006/07/06 14:06 |  |  |
| S39 | 30820   | clamp with thread\$4            | US-PGPUB;<br>USPAT | OR | ON  | 2006/07/06 14:11 |  |  |
| S40 | 26877   | S39 and S28                     | US-PGPUB;<br>USPAT | OR | ON  | 2006/07/06 14:12 |  |  |
| S41 | 979     | S40 and S33                     | US-PGPUB;<br>USPAT | OR | ON  | 2006/07/06 15:01 |  |  |

## **EAST Search History**

| S43 | 40 | ("4004300"   "4406023"   "4430761"<br>  "4865605").PN. OR ("4919670").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/07/06 15:19 |
|-----|----|---|------------------------------|----|----|------------------|
| S45 | 6  | ("4593924"   "5267485"   "5303611"<br>  "5332245"   "5454281"  <br>"5496126").PN. OR ("6322092").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/07/06 15:40 |
| S46 | 43 | ("20050041966"   "3545009"   "3545046"   "3659294"   "4054394"   "4221007"   "4268922"   "4299396"   "4430017"   "4523338"   "4564365"   "4744690"   "4938775"   "5405406"   "5443522"   "5507837"   "5556222"   "5571211"   "5653511"   "5755812"   "5851194"   "5887835"   "5928290"   "5961186"   "5976190"   "6051026"   "6093210"   "6235062"   "6299588"   "6305869"   "6318741"   "6402789"   "6416555"   "6458163"   "6561124"   "6581492"   "6601712"   "6689171"   "6712376"   "6758380"   "RE36521").PN. OR ("6972042"). URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/07/06 16:03 |